

WHAT IS CLAIMED IS:

- 1 1. A method for distributing a message in a conditional access
2 system, the method comprising:
3 receiving authorization information by a conditional access receiver;
4 storing the authorization information;
5 determining an identifier with the authorization information;
6 determining if the conditional access receiver is authorized to receive the
7 message associated with the identifier; and
8 blocking receipt of the message associated with the identifier based, at
9 least in part, upon the determining if the conditional access receiver is authorized.
- 1 2. The method for distributing the message in the conditional access
2 system as recited in claim 1, wherein the blocking receipt of the message comprises:
3 recognizing the message corresponds with the identifier; and
4 ignoring a portion of a datastream associated with the message.
- 1 3. The method for distributing the message in the conditional access
2 system as recited in claim 1, wherein the determining the identifier comprises retrieving a
3 subtype identifier from a header of the authorization information.
- 1 4. The method for distributing the message in the conditional access
2 system as recited in claim 1, wherein the determining if the conditional access receiver is
3 authorized comprises determining entitlement for the message corresponding to the
4 identifier.
- 1 5. The method for distributing the message in the conditional access
2 system as recited in claim 1, wherein the message comprises a software program.
- 1 6. The method for distributing the message in the conditional access
2 system as recited in claim 1, further comprising receiving an authorization message which
3 comprises the receiving the authorization information.
- 1 7. The method for distributing the message in the conditional access
2 system as recited in claim 1, wherein the storing the authorization information comprises
3 storing the authorization information with solid state memory.

1 8. The method for distributing the message in the conditional access
2 system as recited in claim 1, wherein the determining if the conditional access receiver is
3 authorized comprises checking authorization within the conditional access receiver.

1 9. A method for distributing a message in a conditional access
2 system, the method comprising:
3 receiving authorization information with a first conditional access receiver;
4 determining if the first conditional access receiver is authorized to receive
5 the message;
6 receiving authorization information with a second conditional access
7 receiver;
8 determining if the second conditional access receiver is authorized to
9 receive the message;
10 blocking receipt of the message with the first conditional access receiver
11 based, at least in part, upon the determining if the first conditional access receiver is
12 authorized; and
13 receiving the message with the second conditional access receiver based,
14 at least in part, upon the determining if the second conditional access receiver is
15 authorized.

1 10. The method for distributing the message in the conditional access
2 system as recited in claim 9, wherein the blocking receipt of the message comprises
3 ignoring a portion of a datastream associated with the message.

1 11. The method for distributing the message in the conditional access
2 system as recited in claim 9, wherein the determining if the first conditional access
3 receiver is authorized comprises determining entitlement for the message corresponding
4 to the identifier.

1 12. The method for distributing the message in the conditional access
2 system as recited in claim 9, wherein the message comprises a software program.

1 13. The method for distributing the message in the conditional access
2 system as recited in claim 9, wherein the determining if the first conditional access

3 receiver is authorized comprises checking authorization within the first conditional access
4 receiver.

1 14. A distribution program product for processing a message in a
2 conditional access system, the distribution program product comprising:
3 code for receiving authorization information by a conditional access
4 receiver;
5 code for storing the authorization information;
6 code for determining an identifier with the authorization information;
7 code for determining if the conditional access receiver is authorized to
8 receive the message associated with the identifier; and
9 code for blocking receipt of the message associated with the identifier
10 based at least in part upon the determining if the conditional access receiver is authorized.

1 15. The distribution program product for processing the message in the
2 conditional access system as recited in claim 14, wherein the code for blocking receipt of
3 the message comprises:
4 code for recognizing the message corresponds with the identifier; and
5 code for ignoring a portion of a datastream associated with the message.

1 16. The distribution program product for processing the message in the
2 conditional access system as recited in claim 14, wherein the code for determining the
3 identifier comprises code for retrieving a subtype identifier from a header of the
4 authorization information.

1 17. The distribution program product for processing the message in the
2 conditional access system as recited in claim 14, wherein the code for determining if the
3 conditional access receiver is authorized comprises code for determining entitlement for
4 the message corresponding to the identifier.

1 18. The distribution program product for processing the message in the
2 conditional access system as recited in claim 14, wherein the message comprises a
3 software program.

1 19. The distribution program product for processing the message in the
2 conditional access system as recited in claim 14, further comprising code for receiving an

3 authorization message which comprises the code for receiving the authorization
4 information.

1 20. The distribution program product for processing the message in the
2 conditional access system as recited in claim 14, wherein the code for storing the
3 authorization information comprises code for storing the authorization information with
4 solid state memory.